

Top 20 Chemicals with Largest TRI On-site and Off-site Releases, Food Products (SIC code 20), 2001

CAS Number	Chemical	On-site Releases							Off-site Releases Transfers Off-site to Disposal Pounds	Total On- and Off-site Releases Pounds
		Total Air Emissions Pounds	Surface Water Discharges Pounds	Underground Injection		On-site Land Releases		Total On-site Releases Pounds		
				Class I Wells Pounds	Class II-V Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Land Releases Pounds			
-- Nitrate compounds		132,641	54,318,779	51,764	677	0	4,863,986	59,367,847	3,273,677	62,641,524
110-54-3	n-Hexane	29,414,530	2,323	0	0	250	14	29,417,117	595	29,417,712
7664-41-7	Ammonia	16,380,265	705,931	4,125	0	0	1,225,701	18,316,022	639,179	18,955,201
7647-01-0	Hydrochloric acid	3,128,540	0	0	0	0	20,554	3,149,094	0	3,149,094
67-56-1	Methanol	2,157,458	8,560	0	0	0	1,080	2,167,098	87	2,167,185
7697-37-2	Nitric acid	3,885	82,591	5	0	0	388,061	474,542	1,368,488	1,843,030
7664-93-9	Sulfuric acid	929,032	0	0	0	0	0	929,032	0	929,032
75-07-0	Acetaldehyde	847,662	129	0	0	0	0	847,791	15	847,806
1912-24-9	Atrazine	0	0	0	0	0	510,160	510,160	0	510,160
91-20-3	Naphthalene	430,915	0	0	0	0	0	430,915	0	430,915
--	Barium compounds	134,695	0	0	0	0	63,000	197,695	207,832	405,527
71-43-2	Benzene	357,930	0	0	0	0	0	357,930	0	357,930
108-88-3	Toluene	225,953	5	0	0	0	0	225,958	22,519	248,477
75-45-6	Chlorodifluoromethane (HCFC-22)	235,372	0	0	0	0	0	235,372	0	235,372
7440-39-3	Barium	154,159	4,240	0	0	0	47,992	206,391	26,669	233,060
74-83-9	Bromomethane	222,440	0	0	0	0	0	222,440	0	222,440
7782-50-5	Chlorine	184,539	17,797	0	0	0	9,462	211,798	1,500	213,298
7664-39-3	Hydrogen fluoride	199,777	0	0	0	0	0	199,777	0	199,777
107-21-1	Ethylene glycol	167,720	0	0	0	0	30,852	198,572	0	198,572
50-00-0	Formaldehyde	195,206	0	0	0	0	0	195,206	0	195,206
Subtotal		55,502,719	55,140,355	55,894	677	250	7,160,862	117,860,757	5,540,561	123,401,318
Total*		56,136,054	55,154,841	56,231	677	254	7,553,308	118,901,365	6,161,820	125,063,185

Note: On-site Releases are from Section 5 of Form R. **Off-site Releases** are from Section 6 (transfers off-site to disposal) of Form R. **Off-site Releases** include metals and metal compounds transferred off-site for solidification/stabilization and for wastewater treatment, including to POTWs. **Off-site Releases** do not include transfers to disposal sent to other TRI Facilities that reported the amount as an on-site release.

* Total for Food Products (SIC code 20).